



13281 U.S.PTO
120803

Atty. Dkt. No. 023971-0347

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takanobu SUGIYAMA et al.
Title: INTERNAL COMBUSTION ENGINE HAVING VARIABLE
COMPRESSION RATIO MECHANISM AND CONTROL METHOD
THEREFOR
Appl. No.: Unassigned
Filing Date: DEC 08 2003
Examiner: Unknown
Art Unit: Unknown

17510 U.S.PTO
10/728900
120803

UTILITY PATENT APPLICATION
TRANSMITTAL

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility
patent application of:

Takanobu SUGIYAMA
Ryosuke HIYOSHI
Shunichi AOYAMA
Shinichi TAKEMURA

Enclosed are:

- Specification, Claim(s), and Abstract (26 pages).
- Formal drawings (9 sheets, Figures 1-15).
- Declaration and Power of Attorney (4 pages).
- Assignment of the invention to NISSAN MOTOR CO., LTD.
- Assignment Recordation Cover Sheet.
- Information Disclosure Statement.

Form PTO/SB/08 with copies of 2 listed reference(s).

Application Data Sheet (37 CFR 1.76).

Claim for Convention Priority with 1 certified Japanese priority document.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$770.00	\$770.00
Total Claims:	17	-	20 = 0	x \$18.00	\$0.00
Independents	4	-	3 = 1	x \$86.00	\$86.00
If any Multiple Dependent Claim(s) present:			+	\$290.00	\$0.00
				SUBTOTAL:	\$856.00
[]		Small Entity Fees Apply (subtract 1/2 of above):		=	\$0.00
				TOTAL FILING FEE:	\$856.00
Assignment Recordation Fee:			+	\$40.00	\$40.00
TOTAL FEE				=	\$896.00

A check in the amount of \$896.00 to cover the filing fee and fee for recordation of Assignment is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date DEC 08 2003

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By Richard L. Schwaab

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